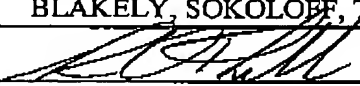


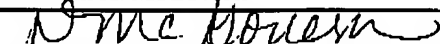
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	10/652,786
		Filing Date	August 29, 2003
		First Named Inventor	Dongshan Fu
		Art Unit	2882
		Examiner Name	Chih Cheng G. Kao
Total Number of Pages In This Submission	19	Attorney Docket Number	7291P029

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer / <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; height: 60px; width: 100%;"></div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Richard W. Thill, Reg. No. 53,686 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	January 4, 2007

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being transmitted via facsimile on the date shown below to the United States Patent and Trademark Office.			
Typed or printed name	Deborah A. McGovern		
Signature		Date	January 4, 2007

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JAN 04 2007

FEE TRANSMITTAL for FY 2006 <small>Patent fees are subject to annual revision.</small>		<i>Complete if Known</i>	
		Application Number	10/652,786
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		Filing Date	August 29, 2003
		First Named Inventor	Dongshan Fu
		Examiner Name	Chih Cheng G. Kao
		Art Unit	2882
		Attorney Docket No.	7291P029
TOTAL AMOUNT OF PAYMENT		(\$)	0.00

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify): _____
☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. ☒ Credit any overpayments

FEE CALCULATION**1. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
49 - 49 =	0	50.00	\$0.00
Independent Claims	Extra Claims	Fee from below	Fee Paid
4 - 4 =	0	200.00	\$0.00
Multiple Dependent			
Large Entity	Small Entity		
Fee Code (\$)	Fee Code (\$)	Fee Description	
1202 50	2202 25	Claims in excess of 20	
1201 200	2201 100	Independent claims in excess of 3	
1203 360	2203 180	Multiple Dependent claim, if not paid	
1204 790	2204 395	**Reissue independent claims over original patent	
1205 500	2205 150	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (1)		(\$)	0.00

*or number previously paid, if greater. For Reissues, see below

2. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
2053 130	2053 130	Non-English specification	
1251 120	2251 60	Extension for reply within first month	
1252 450	2252 225	Extension for reply within second month	
1253 1,020	2253 510	Extension for reply within third month	
1254 1,590	2254 795	Extension for reply within fourth month	
1255 2,160	2255 1,080	Extension for reply within fifth month	
1401 500	2401 250	Notice of Appeal	
1402 500	2402 250	Filing a brief in support of an appeal	
1403 1,000	2403 500	Request for oral hearing	
1451 1,510	2451 1,510	Petition to institute a public use proceeding	
1460 130	2460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(a)	
1808 180	1808 180	Submission of Information Disclosure Stmt.	
1809 790	1809 395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 750	2810 365	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify)			
SUBTOTAL (2)		(\$)	

SUBMITTED BY

Name (Print/Type)	Richard W. Thib	Registration No. (Attorney/Agent)	53,686	Telephone	(408) 720-8300
Signature		Date	01/04/07		

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (vtr) 12/15/2004.
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JAN 04 2007

FEE TRANSMITTAL for FY 2006 <small>Patent fees are subject to annual revision.</small>		<i>Complete if Known</i>	
		Application Number	10/652,786
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. TOTAL AMOUNT OF PAYMENT (\$) 0.00		Filing Date	August 29, 2003
		First Named Inventor	Dongshan Fu
		Examiner Name	Chih Cheng G. Kao
		Art Unit	2882
		Attorney Docket No.	7291P029

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>02-2666</u> Deposit Account Name: <u>Blakely, Sokoloff, Taylor & Zafman LLP</u>	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. <input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION																																																																																											
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SUBMITTED BY		<i>Complete (if applicable)</i>	
Name (Print/Type)	Richard W. Thill	Registration No. (Attorney/Agent)	53,686
Signature		Telephone	(408) 720-8300
		Date	01/04/07

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Attorney's Docket No. 007291P029

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Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Dongshan Fu, et al

Application No.: 10/652,786

Filed: August 29, 2003

For: Apparatus and Method for Registering 2D
Radiographic Images With Images
Reconstructed From 3D Scan Data

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Examiner: Chih Cheng G. Kao

Art Group: 2882

AMENDMENT AND RESPONSE

In response to the Office Action mailed October 4, 2006, applicants respectfully request that the Examiner enter the following amendments and consider the following remarks. Amendments to the Claims begin on page 2 of this paper. Remarks begin on page 13 of this paper.

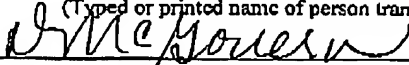
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Date of Transmission January 4, 2007

Deborah A. McGovern

(Typed or printed name of person transmitting paper)



(Signature of person transmitting paper)

Application No. 10/652,786

1

Attorney Docket No. 007291P029